

Hand-drawn schematic diagram of a mechanical assembly, labeled "1/2" at the top and "Fig 1" at the bottom right. The diagram shows a central rectangular block (1) supported by a base (3a, 3b) with a central support (3c). A vertical rod (5a) passes through the block, with a horizontal rod (5b) attached to its top. A horizontal rod (5c) is also shown. Various points (A, B, C, D, E) and forces (F, P, R, S) are indicated. A coordinate system (F<sub>x</sub>, F<sub>y</sub>, F<sub>z</sub>) is shown at point E. The diagram is labeled "1/2" at the top and "Fig 1" at the bottom right.

